



Recombinant Pongo abelii Ras-related protein Ral-B (RALB)

Product Code	CSB-EP728881PYX
Abbreviation	RALB
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q5R4B8
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MAANKSKGQS SLALHKVIMV GSGGVGKSAL TLQFMYDEFV EDYEPTKADS YRKKVVL DGE EVQIDILDTA GQEDYAAIRD NYFRSGEGFL LVFSITEHES FTATAEFREQ ILRVKAEEDK IPLL VVG NKS DLEERRQVPV EEARSKAE EW GVQYVETSAK TRANVDK VFF DLMREIRTKK MSENKDKNGK KSSKNKKSFK ERC
Source	E.coli
Target Names	RALB
Protein Names	Recommended name: Ras-related protein Ral-B
Expression Region	1-203
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.